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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 6 AUG 30 CASREACT - Enhanced with displayable reaction conditions  
NEWS 7 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY  
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to core patent offices  
NEWS 10 OCT 06 STN AnaVist workshops to be held in North America  
NEWS 11 OCT 13 New CAS Information Use Policies Effective October 17, 2005  
NEWS 12 OCT 17 STN(R) AnaVist(TM); Version 1.01, allows the export/download  
of Caplus documents for use in third-party analysis and  
visualization tools  
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NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005  
  
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FILE 'HOME' ENTERED AT 09:34:05 ON 10 NOV 2005

=> FIL AGRICOLA,BIOSIS,CAPLUS,EMBASE  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'AGRICOLA' ENTERED AT 09:34:19 ON 10 NOV 2005

FILE 'BIOSIS' ENTERED AT 09:34:19 ON 10 NOV 2005  
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FILE 'CAPLUS' ENTERED AT 09:34:19 ON 10 NOV 2005

FILE 'EMBASE' ENTERED AT 09:34:19 ON 10 NOV 2005  
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=> s nopaline and terminator  
L1 282 NOPALINE AND TERMINATOR

=> s l1 and tandem  
L2 5 L1 AND TANDEM

=> dup rem l2  
PROCESSING COMPLETED FOR L2  
L3 3 DUP REM L2 (2 DUPLICATES REMOVED)

=> d ti 1-  
YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):y

L3 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
TI Wheat plants 33391 with expression cassettes encoding 5-enol-  
pyruvylshikimate-3-phosphate synthase for improved glyphosate resistance

L3 ANSWER 2 OF 3 AGRICOLA Compiled and distributed by the National  
Agricultural Library of the Department of Agriculture of the United States  
of America. It contains copyrighted materials. All rights reserved.  
(2005) on STN DUPLICATE 1  
TI Expression of the Brazil nut methionine-rich protein and mutants with  
increased methionine in transgenic potato.

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
TI Modification of plant lipids and seed oils utilizing yeast SLC genes  
encoding sn-2 acyltransferases

=> d 1-  
YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):y

L3 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:256490 CAPLUS  
DN 136:274284  
TI Wheat plants 33391 with expression cassettes encoding 5-enol-  
pyruvylshikimate-3-phosphate synthase for improved glyphosate resistance  
IN Chen, Guilan; Hironaka, Catherine M.; Zhou, Hua-Ping  
PA Monsanto Technology LLC, USA  
SO PCT Int. Appl., 35 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002027004	A2	20020404	WO 2001-US29902	20010925
	WO 2002027004	A3	20021205		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2420406	AA	20020404	CA 2001-2420406	20010925
	AU 2001093044	A5	20020408	AU 2001-93044	20010925
	US 2002062503	A1	20020523	US 2001-682597	20010925
	US 6689880	B2	20040210		
	EP 1322773	A2	20030702	EP 2001-973471	20010925
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				

	ZA 2003001081	A	20040405	ZA 2003-1081	20030207
	US 2004133939	A1	20040708	US 2003-727423	20031204
	US 2004133940	A1	20040708	US 2003-737487	20031216
PRAI	US 2000-236653P	P	20000929		
	US 2000-236762P	P	20000929		
	US 2001-682597	A3	20010925		
	WO 2001-US29902	W	20010925		

L3 ANSWER 2 OF 3 AGRICOLA Compiled and distributed by the National  
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(2005) on STN DUPLICATE 1

AN 1999:15637 AGRICOLA  
DN IND21966599  
TI Expression of the Brazil nut methionine-rich protein and mutants with  
increased methionine in transgenic potato.  
AU Tu, H.M.; Godfrey, L.W.; Sun, S.S.M.  
CS University of Hawaii, Honolulu, HI.  
AV DNAL (QK710.P62)  
SO Plant molecular biology, July 1998. Vol. 37, No. 5. p. 829-838  
Publisher: Dordrecht : Kluwer Academic Publishers.  
CODEN: PMBIDB; ISSN: 0167-4412  
NTE Includes references  
CY Netherlands  
DT Article  
FS Non-U.S. Imprint other than FAO  
LA English

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1997:69855 CAPLUS  
DN 126:85634  
TI Modification of plant lipids and seed oils utilizing yeast SLC genes  
encoding sn-2 acyltransferases  
IN Zou, Jitao; Taylor, David C.; Katavic, Vesna; MacKenzie, Samuel L.;  
Keller, Wilfred A.  
PA National Research Council of Canada, Can.; Zou, Jitao; Taylor, David C.;  
Katavic, Vesna; Mackenzie, Samuel L.; Keller, Wilfred A.  
SO PCT Int. Appl., 74 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9638573	A1	19961205	WO 1996-CA350	19960531
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR				
	CA 2224470	AA	19961205	CA 1996-2224470	19960531
	AU 9658071	A1	19961218	AU 1996-58071	19960531
	AU 706507	B2	19990617		
	EP 832262	A1	19980401	EP 1996-919503	19960531
	R: BE, DE, DK, ES, FR, GB, GR, IT, NL, SE, PT				
	CN 1186519	A	19980701	CN 1996-194366	19960531
	JP 11506323	T2	19990608	JP 1996-536056	19960531
	BR 9608693	A	19991207	BR 1996-8693	19960531
	PL 183005	B1	20020531	PL 1996-323784	19960531
	RU 2190665	C2	20021010	RU 1997-121503	19960531
	US 6051755	A	20000418	US 1997-973353	19971128
PRAI	GB 1995-10927	A	19950531		
	WO 1996-CA350	W	19960531		

=> d his

(FILE 'HOME' ENTERED AT 09:34:05 ON 10 NOV 2005)

FILE 'AGRICOLA, BIOSIS, CAPLUS, EMBASE' ENTERED AT 09:34:19 ON 10 NOV 2005

L1 282 S NOPALINE AND TERMINATOR  
L2 5 S L1 AND TANDEM  
L3 3 DUP REM L2 (2 DUPLICATES REMOVED)

=> s l1 and (nopaline (s) terminator)  
L4 259 L1 AND (NOPALINE (S) TERMINATOR)

=> dup rem l4  
PROCESSING COMPLETED FOR L4  
L5 150 DUP REM L4 (109 DUPLICATES REMOVED)

=> s l5 and (inverted repeat)  
L6 1 L5 AND (INVERTED REPEAT)

=> d

L6 ANSWER 1 OF 1 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
AN 1999:63807 BIOSIS  
DN PREV199900063807  
TI Production of aberrant promoter transcripts contributes to methylation and  
silencing of unlinked homologous promoters in trans.  
AU Mette, M. F.; Van Der Winden, J.; Matzke, M. A.; Matzke, A. J. M. [Reprint  
author]  
CS Inst. Molecular Biol., Austrian Acad. Sci., Billrothstrasse 11, A-5020  
Salzburg, Austria  
SO EMBO (European Molecular Biology Organization) Journal, (Jan. 4, 1999)  
Vol. 18, No. 1, pp. 241-248. print.  
CODEN: EMJODG. ISSN: 0261-4189.  
DT Article  
LA English  
ED Entered STN: 16 Feb 1999  
Last Updated on STN: 16 Feb 1999

=> FIL STNGUIDE  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

	SINCE FILE ENTRY	TOTAL SESSION
	22.33	22.54

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LAST RELOADED: Nov 4, 2005 (20051104/UP).

=> FIL AGRICOLA, BIOSIS, CAPLUS, EMBASE  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

	SINCE FILE ENTRY	TOTAL SESSION
	0.60	23.14

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=> d his

(FILE 'HOME' ENTERED AT 09:34:05 ON 10 NOV 2005)

FILE 'AGRICOLA, BIOSIS, CAPLUS, EMBASE' ENTERED AT 09:34:19 ON 10 NOV 2005  
L1 282S NOPALINE AND TERMINATOR

L2 5 S L1 AND TANDEM  
L3 3 DUP REM L2 (2 DUPLICATES REMOVED)  
L4 259 S L1 AND (NOPALINE (S) TERMINATOR)  
L5 150 DUP REM L4 (109 DUPLICATES REMOVED)  
L6 1 S L5 AND (INVERTED REPEAT)

FILE 'STNGUIDE' ENTERED AT 09:37:31 ON 10 NOV 2005

FILE 'AGRICOLA, BIOSIS, CAPLUS, EMBASE' ENTERED AT 09:43:23 ON 10 NOV 2005

=> s l1 and (inverted repeat)

L7 4 L1 AND (INVERTED REPEAT)

=> dup rem l7

PROCESSING COMPLETED FOR L7

L8 2 DUP REM L7 (2 DUPLICATES REMOVED)

=> d 1-

YOU HAVE REQUESTED DATA FROM 2 ANSWERS - CONTINUE? Y/(N):y

L8 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:142846 CAPLUS

DN 136:178951

TI Improved methods of gene silencing in plant using \*\*\*inverted\*\*\*

\*\*\*repeat\*\*\* sequences from NOS gene

IN Gutterson, Neal; Oeller, Paul

PA DNA Plant Technology Corporation, USA

SO PCT Int. Appl., 39 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002014472	A2	20020221	WO 2001-US25538	20010814
	WO 2002014472	A3	20020718		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2003018993	A1	20030123	US 2001-924197	20010807
	AU 2001088257	A5	20020225	AU 2001-88257	20010814
PRAI	US 2000-225508P	P	20000815		
	US 2001-924197	A	20010807		
	WO 2001-US25538	W	20010814		

L8 ANSWER 2 OF 2 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
DUPLICATE 1

AN 1999:63807 BIOSIS

DN PREV199900063807

TI Production of aberrant promoter transcripts contributes to methylation and silencing of unlinked homologous promoters in trans.

AU Mette, M. F.; Van Der Winden, J.; Matzke, M. A.; Matzke, A. J. M. [Reprint author]

CS Inst. Molecular Biol., Austrian Acad. Sci., Billrothstrasse 11, A-5020 Salzburg, Austria

SO EMBO (European Molecular Biology Organization) Journal, (Jan. 4, 1999) Vol. 18, No. 1, pp. 241-248. print.

CODEN: EMJODG. ISSN: 0261-4189.

DT Article

LA English

ED Entered STN: 16 Feb 1999

Last Updated on STN: 16 Feb 1999

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	9.52	32.66

STN INTERNATIONAL LOGOFF AT 09:44:41 ON 10 NOV 2005

	Type	Hits	Search Text	DBs
1	IS&R	2	((("6521458") or ("6452067"))).PN.	USPAT
2	BRS	3159	nopaline and antisense	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	BRS	3142	S2 and plant	US-PGPUB; USPAT; EPO; JPO; DERWENT
4	BRS	75	S3 and (nopaline with antisense)	USPAT
5	BRS	98	S3 and (nopaline with antisense)	US-PGPUB; USPAT; EPO; JPO; DERWENT
6	IS&R	1	("6051755").PN.	USPAT
7	BRS	1201	nopaline with terminator	US-PGPUB; USPAT; EPO; JPO; DERWENT
8	BRS	211	S7 and tandem	US-PGPUB; USPAT; EPO; JPO; DERWENT
9	BRS	96	S7 and (inverted adj repeat)	US-PGPUB; USPAT; EPO; JPO; DERWENT
10	BRS	28	S9 and tandem	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Time Stamp	Comments	Error Definition	Errors	Ref #
1	2005/11/10 10:32				S1
2	2005/11/08 15:27				S2
3	2005/11/08 15:28				S3
4	2005/11/08 15:36				S4
5	2005/11/08 15:36				S5
6	2005/11/10 10:49				S6
7	2005/11/10 10:51				S7
8	2005/11/10 10:51				S8
9	2005/11/10 10:51				S9
10	2005/11/10 10:52				S10